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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,278	11/17/2003	Junichi Imuta	1155-0274P	1467
2292	7590 04/17/2006		EXAMINER	
	EWART KOLASCH &	HARLAN, ROBERT D		
PO BOX 747 FALLS CHU	RCH, VA 22040-0747	ART UNIT	PAPER NUMBER	
	- ,		1713	
		,	DATE MAILED: 04/17/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	·	Application No.	Applicant(s)					
Office Action Summary		10/713,278	IMUTA ET AL.					
		Examiner	Art Unit					
		Robert D. Harlan	1713					
D	The MAILING DATE of this communication app	pears on the cover si	neet with the correspondence a	ddress				
	for Reply							
WH - Ext afte - If N - Fai An	HORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Disensions of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period laure to reply within the set or extended period for reply will, by statute y reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COM 36(a). In no event, however will apply and will expire SIX e, cause the application to be	MUNICATION. The may a reply be timely filed MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).					
Status								
1)[Responsive to communication(s) filed on 17 Ja	anuary 2006	,					
2a)		action is non-final.						
3)[3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposi	tion of Claims							
4)区	Claim(s) 1-27 is/are pending in the application		•					
•	4a) Of the above claim(s) 10-27 is/are withdraw		n.	•				
5)[5) Claim(s) is/are allowed.							
	Claim(s) 1-9 is/are rejected.							
7)[Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction and/o	r election requireme	nt.					
Applica	tion Papers							
9)[The specification is objected to by the Examine	ar .						
	l e e e e e e e e e e e e e e e e e e e		ed to by the Examiner					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)[The oath or declaration is objected to by the Ex							
	under 35 U.S.C. § 119							
_								
	l Acknowledgment is made of a claim for foreign)	priority under 35 U.	S.C. § 119(a)-(d) or (f).					
. a	1. Certified copies of the priority document	s have been receive	d					
	· · · · · · · · · · · · · · · · · · ·							
	2. Certified copies of the priority document3. Copies of the certified copies of the priority		· · · · · · · · · · · · · · · · · · ·	l Ctore				
	application from the International Bureau			i Stage				
*	See the attached detailed Office action for a list							
	obe the diagoned detailed office deticit for a list	or the certified copie	s not received.	•				
		•						
Attachme	nt(s)							
	ce of References Cited (PTO-892)		erview Summary (PTO-413)					
	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		er No(s)/Mail Date ice of Informal Patent Application (PT	′∩-152)				
	er No(s)/Mail Date	6) Oth		J 102,				

Application/Control Number: 10/713,278 Page 2

Art Unit: 1713

DETAILED ACTION

Election/Restrictions

- 1. Applicant's election with traverse of claims 1-9 in the reply filed on 01/17/2006 is acknowledged. The traversal is on the ground(s) that certain groups do not satisfy the immediate-final product restriction requirement. This is not found persuasive because as stated the polymers have many uses (adhesive, sealant, etc.) beyond that of a mere article.
- 2. The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Aaltonen et al., Macromolecules 1996, 29, 5255-

Application/Control Number: 10/713,278 Page 3

Art Unit: 1713

5260. Aaltonen discloses a synthesis of a copolymer of ethylene with 10-undcen-1-ol. See Abstract. The polydisperisties of polymers obtained by Aaltonen is shown in Table 3 and for certain amounts of alcohol do not exceed values of 3. Thus Aaltonen anticipates claims 1-9.

Conclusion

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1713

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713

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